

Table 6-2. List of recovery activities with an estimate of field time required			
Activity and task	Species	Time	Field time required
Assessment of Habitat and Stock			
Exploratory Surveys (Task 1)	R	I	5 dive days
	P	I	17 dive days (10 primary, 7 secondary*)
	G	I	24 dive days (14 primary, 10 secondary*)
	B	I	30 days low tide sampling
	W	I	40 days split between submersible & ROV
Detail Surveys (Task 2)	P	I	7 dive days
	G	I	15 dive days
	W	I	undetermined
Assessing Recovery (Task 3)	R	L	10 dive days over 5 yr period
	P	L	23 dive days over 5 yr period
	G	L	24 dive days over 5 yr period
	B	L	30 days low tide sampling over 5 yr period
	W	L	40 days submersible / ROV over 5 yr period
Research (enhancement activities)			
Culture (contract or support) (Task 4)	R	I	1 dive day to collect broodstock, 6- 12 mo to receive larvae
	G	L	continuous after feasibility study
	B	L	8 days broodstock collection, est. 7-10 yr culture
	W	I,L	continuous until de-listed
Out-planting Feasibility Studies (Task 5)	R(larval)	I	15 dive days (setup), 10 dive days/yr for 5 yr
	G	I	24 dive days/yr for 4 yr
	B	I	15 days/yr low tide sampling
	W	I, L	10 dive days/yr , 10 days/yr ROV for 5 yr
Aggregation Feasibility Study (Task 6)	P	I	7 dive days (setup), 5 dive days/yr for 4 yr
	G	I	7 dive days (setup), 5 dive days/yr for 4 yr
Translocation Feasibility Study (Task 6)	R	I	10 dive days (setup), 10 dive days/yr for 4 yr
	B	I	20 low tide sampling days/yr. for 4 yr
Aggregation (Task 7)	All	L	undetermined
Translocation (Task 7)	All	L	undetermined
Out-planting (adult, larval) (Task 8)	All	L	undetermined
Research (genetics and disease)			
Estimate Genetic Diversity (Task 9)	All	I	2 yrs. per species to complete lab analysis
Study of Resistance to WS (Task 10)	B	I	Estimated 2 yr
Involvement in Federal White Abalone Recovery Team (Task 11)	W	I, L	continuous until de-listed

Note: R= red, P= pink, G= green, B= black, W= white, I=interim, L=long-term

*see section 6.5.2.2 and 6.5.2.3